



# Carpet Solutions, Inc.

*Specialized Carpet Installation, Since 1982*

# CSI

## Library, Carpet Installation

### *Cost comparison between LIFT and Tare down*

1. To break down library shelf's it cost around \$110.00 per unit, To reinstall the shelf unit will cost \$110.00. The cost to store the unit varies but it's estimated to be at around \$50.00 per unit. **The total hard cost just for the shelf unit is \$270.00**
2. **The next cost is removing the books and putting books back in place. This cost is hard to determine due to the cost of library staff. At \$10.00 a hour it will take three hours per shelf unit or \$30.00**
3. The soft cost is a unknown. Disruption possible damage etc.
4. Now to install new carpet, remove old carpet at \$7.95 per sq yard.

*A shelf is 8x3x6 or 24 sq ft or roughly three square yards.*

Total cost per shelf is = \$315.90 per shelf or \$105.30 dollars a yard. Now if we Lift the shelf's and remove only the bottom shelf the cost per sq yard would be \$14.95 Per sq yard or \$30.00 per shelf total. The cost savings is ***\$90.35 per sq yard.***

**\$286.20 dollars per shelf.**

These totals are based of an average of ten different library projects in last twenty years.

